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Notice of Allowability	Application No.	Applicant(s)
	10/717,503	YUDASAKA ET AL.
	Examiner	Art Unit
	Tuan Quach	2826
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed July 6, 2005</u> .		
2. The allowed claim(s) is/are 16-27.		
3. The drawings filed on 21 November 2003 are accepted by the Examiner.		
 4.		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	. E Minting of Information	Potent Application (RTO 152)
1. Notice of References Cited (PTO-892)	 5. ☐ Notice of Informal F 6. ☐ Interview Summary 	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Da	te
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), 7. ☐ Examiner's Amend	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	-	ent of Reasons for Allowance
of Biological Material	9.	,
		1
		Tuan Quach Primary Examiner

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Art Unit: 2826

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Claims 16-27 are allowed primarily because the prior art of record does not teach the claimed invention as claimed in claim 16, particularly with regard to the claimed limitations concerning a first insulating film formed over the substrate, the first insulating film separating the source portion and the drain portion, a semiconductor layer formed on at least a part of the source portion, at least a part of the drain portion, and at least a part of the first insulating film, taken in the context of the remaining structures regarding the substrate, the source portion and the drain portion formed thereover, and the formation of the gate insulating layer on the semiconductor layer and the gate electrode over the gate insulating layer. The prior art newly cited includes Murti et al., 6,774,393 B2 which shows source and drain portions 80 and 82, semiconductor layer 72, gate insulating layer 74 and gate 78 but does show the first insulating layer as delineated and furthermore, there does not appear to be suggestion or teachings to modify the reference to arrive at the claimed invention as delineated.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Tuan Quach whose telephone number is 571-272-1717. The examiner can normally be reached on M-F from 8:30 AM to 4:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Nathan Flynn, can be reached on 571-272-1915. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tuan Quach Primary Examiner

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